IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hitoshi HORITA et al.

Title:

MOBILE PHONE ANTENNA

Appl. No.:

Unassigned

Filing Date:

09/08/2003

Examiner:

Unassigned

Art Unit:

Unassigned

UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

Document A2 discloses a planar inverted F antenna. Documents A1 and A2 claim: priority based on the same first-filed application.

Document A3 discloses an antenna system.

Document A4 discloses an antenna device.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are provided herewith.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Glenn Law

Attorney for Applicant Registration No. 34,371

Date September 8, 2003

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	Substitute fo	r form 1449B	/PTO	Complete if Known			
	INFORMATI	ON DISCLO	SURE	Application Number	Unassigned		
	STATEMEN	T BY APPLI	CANT	Filing Date	09/08/2003		
	Date Submitted	l: Cantamba	r 8 2002	First Named Inventor	Hitoshi HORITA		
	Date Submitted	i. Septembe	1 6, 2003	Group Art Unit	Unassigned	*	
	(use as many s	sheets as ne	cessary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	035532-0134		

				U.S. PATENT DOCUMENTS	3		
Examiner Initials*	Cite No. ¹	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	2002/0149525	A1	MITSUI	10/17/2002		

			FC	DREIGN PATENT DOCUMEN	TS		
Cite No. ¹			ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
A2	JР	2002-344231	A	SAMSUNG ELECTRONICS CO., LTD.	11/29/2003		Abstract
А3	JP	7-7321	Α	MATSUSHITA ELECTRIC WORKS LTD.	01/10/1995		Abstract
A4	JP	9-93029	Α	MATSUSHITA ELECTRIC IND. CO., LTD.	04/04/1997		Abstract
	No. ¹ A2 A3	A2 JP A3 JP	Office ³ Number ⁴ A2 JP 2002-344231 A3 JP 7-7321	Cite No.1 Foreign Patent Document Office3 Number4 Kind Code5 (if known) A2 JP 2002-344231 A A3 JP 7-7321 A	Cite No.1 Foreign Patent Document Name of Patentee or Applicant of Cited Documents A2 JP 2002-344231 A SAMSUNG ELECTRONICS CO., LTD. A3 JP 7-7321 A MATSUSHITA ELECTRIC WORKS LTD. A4 JP 9-93029 A MATSUSHITA ELECTRIC	Cite No. 1 Foreign Patent Document Office No. 1 Name of Patentee or Applicant of Cited Documents (if known) Name of Patentee or Applicant of Cited Documents (if known) Publication of Cited Documents MM-DD-YYYY A2 JP 2002-344231 A SAMSUNG ELECTRONICS CO., LTD. 11/29/2003 A3 JP 7-7321 A MATSUSHITA ELECTRIC WORKS LTD. 01/10/1995 A4 JP 9-93029 A MATSUSHITA ELECTRIC MATSUSHITA ELECTRIC WORKS LTD. 04/04/1997	Cite No.1 Foreign Patent Document Office No.1 Number Kind Code (if known) A2 JP 2002-344231 A SAMSUNG ELECTRONICS CO., LTD. A3 JP 7-7321 A MATSUSHITA ELECTRIC WORKS LTD. A4 JP 9-93029 A MATSUSHITA ELECTRIC 04/04/1997 Date of Publication of Cited Documents MM-DD-YYYY Pages, Columns, Lines, Where Relevant Publication of Cited Documents MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶		

Examiner Signature	Date Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Óffice that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.